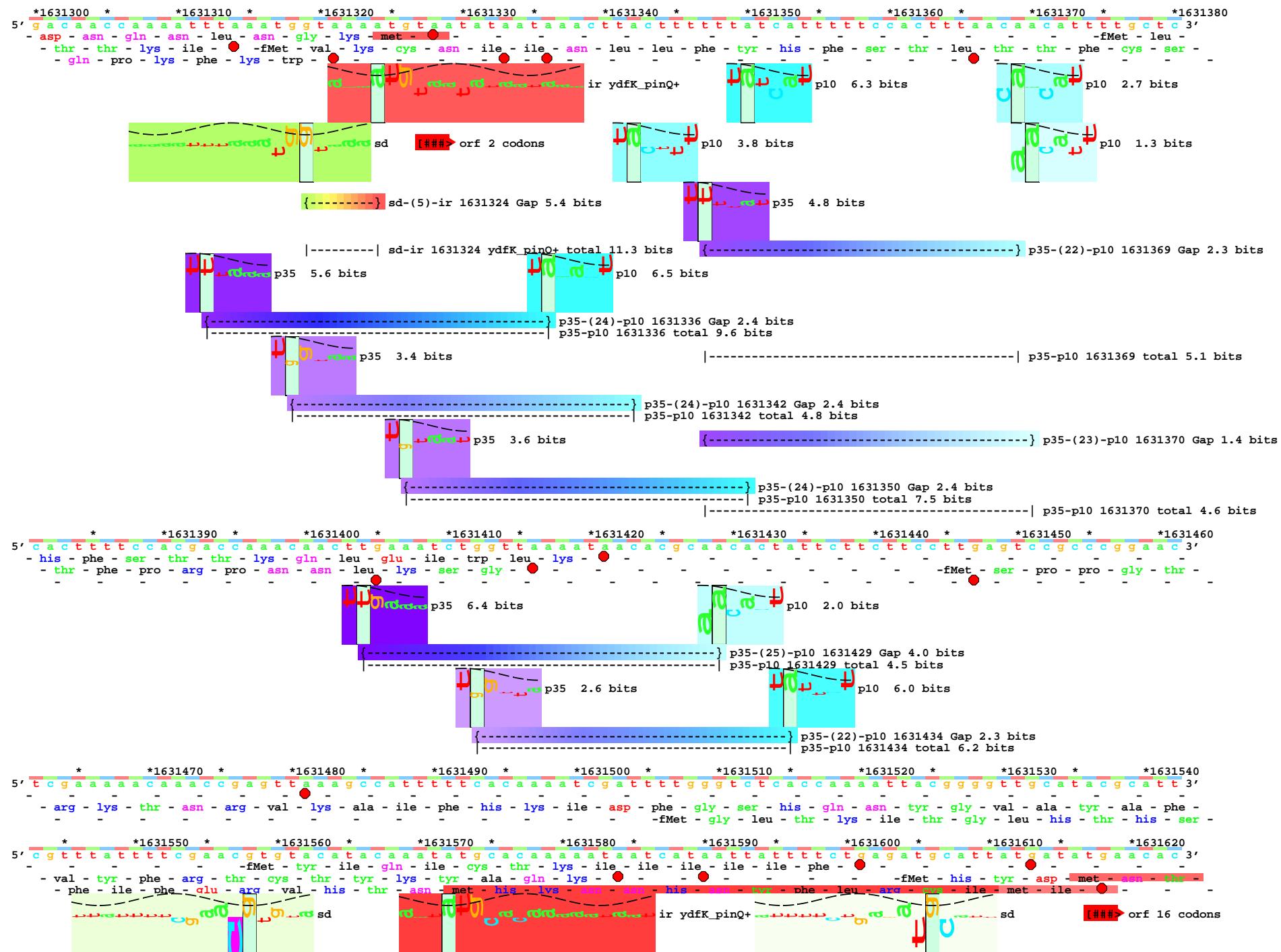
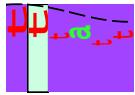


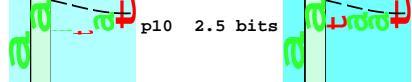
- 1 -
piece 1, NC_000913, ydfK_pinQ+, config: linear, direction: +, begin: 1631300, end: 1631665





p35 4.8 bits {-----} sd-(14)-ir 1631572 Gap 4.9 bits ... ir

|-----| sd-ir 1631572 ydfK_pinQ+ total 7.6 bits



p10 2.5 bits

p10 4.6 bits

{-----} p35-(23)-p10 1631569 Gap 1.4 bits

|-----| p35-p10 1631569 total 5.9 bits

p35 3.4 bits

{-----} p35-(22)-p10 1631582 Gap 2.3 bits

|-----| p35-p10 1631582 total 5.7 bits

5' * 1631630 * 1631640 * 1631650 * 1631660 * 3'

c a a t t c g t a g a g t c t c a c t a t g t c t c a a a t t t t g c t t a

- aen - phe - val - - fMet - ser - gln - ile - phe - ala - -fMet - leu -

... ir ydfK_pinQ+ [###] orf 7 codons ir ydfK_pinQ+ ... NC_000913.pinQ

... ir ydfK_pinQ+ [###] ... orf

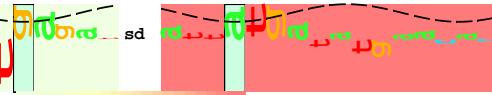
... ir ydfK_pinQ+ {-----} sd-(10)-ir 1631646 Gap 2.7 bits

... ir ydfK_pinQ+ [-----] sd-ir 1631646 ydfK_pinQ+ total 9.3 bits

p10 4.1 bits

{-----} p35-(23)-p10 1631635 Gap 1.4 bits

... p35-p10 1631635 total 5.1 bits



{-----} sd-(10)-ir 1631611 Gap 2.7 bits ... ir

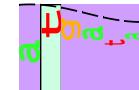
|-----| sd-ir 1631611 ydfK_pinQ+ total 6.0 bits



... ir

{-----} sd-(10)-ir 1631616 Gap 2.7 bits

|-----| sd-ir 1631616 ydfK_pinQ+ total 6.4 bits



p35 2.5 bits

{-----} ... p35-(23)-p10 1631635 Gap 5.1

... p35-p10 1631635 total 5.1